

# Work Order ID 109062

Friday, November 08, 2013 8:41:50 AM

\*109062\*

Page 1

Item ID: D412-724-011

Accept

\*N900040100\*

Setup Start

\*NS1\*

Revision ID:

Item Name: Aft Facing Seat Head Rest

Stop

\*NS2\*

Start Date: 11/8/2013 Start Qty: 1.00

\*1\*

Cust Item ID:

Required Date: 11/11/2013 Req'd Qty: 1.00

\*1\*

Customer:

Reference:

Approvals: Process Plan: *mf*

Date: 13-11-08 Tooling:

Date:

Run Start

\*NR1\*

QC:

Date: SPC (Y/N):

Date:

Stop

\*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
N/A	Rev N/A								

100

0.00

\*100\*

DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile and create labels per PPP D412-724-011 CHG001

DAS  
31  
9-89

13-11-08

1

110

Pick Kit

0.00

\*110\*

Packaging

Memo

0.00

Packaging

DAS  
6  
9-89

13/11/8

6

120

QC4- 100% Inspect kits for completeness

0.00

\*120\*

QC

Memo

0.00

Quality Control

DAS  
31  
9-89

13-11-08

1



# Work Order ID 109062

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Page 2

Item ID: D412-724-011

Accept

\*N900040100\*

Setup Start \*NS1\*

Revision ID:

Item Name: Aft Facing Seat Head Rest

Stop \*NS2\*

Start Date: 11/8/2013 Start Qty: 1.00 \*1\*

Cust Item ID:

Required Date: 11/11/2013 Req'd Qty: 1.00 \*1\*

Customer:

Reference:

Approvals: Process Plan: Date: Tooling: Date:  
QC: Date: SPC (Y/N):

Run Start \*NR1\*

Stop \*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours
130		0.00
<b>*130*</b>	Packaging	
Packaging	Memo	0.00
Packaging	Identify and pack for shipping as per PPP D412-724-011 Location: _____ PPP Rev: _____	

Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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1311/8 DAS 6 8-89

140	QC21- Final Inspection - Work Order Release	0.00
<b>*140*</b>		
QC	Memo	0.00
Quality Control		

13-11-08-13  
13-11-08



# Picklist Print

Friday, November 08, 2013 8:41:48 AM

Page 1

Work Order ID: 109062  
 Parent Item: D412-724-011  
 Parent Item Name: Aft Facing Seat Head Rest

Start Date: 11/8/2013 Required Date: 11/11/2013  
 Start Qty: 1.00 Required Qty: 1.00

Comments: IPP Rev:A04.09.08New IssueKJ/JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D412-724-041 Head Rest Assy, Centre		Manufactured	No			120	Each	2.0000	DAS 6 9-89 [2] 1	2			
	DAS 31 9-89			<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				FG021		2							
				97292		2							
D412-724-043 Head Rest Assy, LH		Manufactured	No			120	Each	3.0000	DAS 6 9-89 [1] 2	1			
	DAS 31 9-89			<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				FG021		3							
				87243		3							
D412-724-044 Head Rest Assy, RH		Manufactured	No			120	Each	3.0000	DAS 6 9-89 [1] 1	1		13/11/13	
	DAS 31 9-89			<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				FG021		3							
				87377		2							
				97141		1							



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Page 1

Item ID: D412-724-011

Revision ID:

Item Name: Aft Facing Seat Head Rest

Start Date: 11/8/2013 Start Qty: 1.00

Required Date: 11/11/2013 Req'd Qty: 1.00

Reference:

Accept

**\*N900040100\***

Setup Start **\*NS1\***

Stop **\*NS2\***

Cust Item ID:

Customer:

Approvals: Process Plan: *WKF*

QC:

Date: *13-11-08* Tooling:

Date: SPC (Y/N):

Date:

Date:

Run Start **\*NR1\***

Stop **\*NR2\***

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID Tool # Plan Code Accept Qty Reject Qty Reject Number Insp. Stamp

Draw Nbr

Revision Nbr

N/A

Rev N/A

100

**\*100\***

DC

Document Control

DOCUMENT CONTROL

0.00

Memo

0.00

Photocopy bluefile and create labels per PPP D412-724-011 CHG001

110

**\*110\***

Packaging

Packaging

Pick Kit

0.00

Memo

0.00

120

**\*120\***

QC

Quality Control

QC4- 100% Inspect kits for completeness

0.00

Memo

0.00

### 3.0 INSTALLATION PROCEDURE

#### To install a Dart Head Rest Assembly:

- 3.1 If installed, remove the existing Head Rest Assembly by pulling the quick release pin that attaches it to the seat. Make note of the installation position (if applicable).
- 3.2 Inspect the seat for damage in the vicinity of the Head Rest Assembly. Consult the Aircraft Maintenance Manual for disposition if damage is observed.
- 3.3 If only replacing the Head Rest with the equivalent Dart D3303-041 Head Rest, separate the existing Head Rest from the existing Tube Assembly by undoing 4 screws. Re-assemble D3303-041 Head Rest with existing Tube Assembly by installing 4 screws and tightening to 15-25 in lb.
- 3.4 If only replacing the Tube Assembly with a Dart D3304-041/-043/-044 Tube Assembly, separate the existing Head Rest from the existing Tube Assembly by undoing 4 screws. Re-assemble existing Head Rest with Dart D3304-041/-043/-044 Tube Assembly by installing 4 screws and tightening to 15-25 in lb.
- 3.5 Slide the new or modified Head Rest Assembly into the seat tube and lock in place at the same location that the old Head Rest Assembly was installed (if applicable) using the quick release pin. Ensure pin is properly engaged.

### 4.0 WEIGHT AND BALANCE

There is negligible weight change associated with the installation of the Dart Head Rests.

### 5.0 PARTS LIST

QTY -011	QTY -041	QTY -043	QTY -044	Part Number	Description
X				D412-724-011	Dart Replacement Head Rest Kit, for 205/212/412
2	X			D412-724-041	Head Rest Assembly, Center
1		X		D412-724-043	Head Rest Assembly, LH
1			X	D412-724-044	Head Rest Assembly, RH
	1	1	1	D3303-041	Head Rest
	1			D3304-041	Tube Assembly
		1		D3304-043	Tube Assembly
			1	D3304-044	Tube Assembly
	4	4	4	AN525-10R6	Screw

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Revision: **A**  
Date: 04.08.19